



PTO 23 JUN 2006

<b>Utility Patent Application</b>	<b>Attorney Docket No.</b>	3025-120
	<b>First Inventor</b>	Pelliaux
	<b>Appl. No.</b>	10/596,530

**CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10**  
*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, the following items:

- Information Disclosure Statement
- Form "1449" (2 pages)
- International Search Report for PCT/IB04/04125
- full copies of all non-US patent references set forth in form "1449" (9 references)

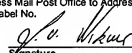
as well as a return postcard,

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Signature  
  
Joyce von Natzmer  
Reg. No. 48,120  
*(type or print name of person certifying)*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)
	)
<b>PELLAUX, et al.</b>	) Atty. Dkt. <b>3024-120</b>
	)
Serial No. <b>10/596,530</b>	) Examiner: n/a
	)
Filed: June 15, 2006	) Group Art Unit: n/a

For: **METHOD FOR THE CONCENTRATION AND PURIFICATION OF BIOLOGICAL COMPOUNDS**

**INFORMATION DISCLOSURE STATEMENT**

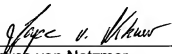
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. § 1.56, 1.97 and 1.98, Applicants submit on the attached form a listing of publications that the Office may wish to consider in the examination of the subject application. The International Search Report (ISR) for PCT/IB04/04125, filed March 31, 2005 is also attached. Copies of any non-US patent references listed in the attached are submitted herewith. Iritani, et al., 2001, Funtai Kogaku Kaishi 2001, 38 (8), 555-561, and Iritani, et al., 2003, Funtai Kogaku Kaishi 2003, 40 (1), 4-10, are in Japanese. English abstracts are provided herewith.

No fee is believed to be due. However, the Commissioner is authorized to charge deposit account no. 50-3135 as required for consideration of this submission.

Respectfully submitted,

By   
\_\_\_\_\_  
Joyce von Natzmer  
Attorney for Applicants  
Registration No. 48,120  
**Hall, Vande Sande & Pequignot LLP**  
4615 North Park Avenue, Suite 919  
Chevy Chase, MD 20815  
(301) 657-1282

June 20, 2006

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	10/596,530
				Nat. Phase Filing Date	June 15, 2006
				First Named Inventor	PELLAUX
				Group Art Unit	
				Examiner Name	
Sheet	1		2	Attorney Docket Number	3024.120

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
/MA/		5,098,970		Hsieh	04-24-1992
/MA/		2003/162,853		Smiley	08-28-2003
/MA/		3,247,171		Walker	04-19-1966

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office Code	Number <sup>1</sup>	Kind <sup>2</sup> (if known)			
/MA/		EP	530,438		Hoechst Celanese Corp.	03-10-1993	
Examiner Signature	/Maury Audet/				Date Considered	03/30/2009	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code.

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MA/

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				<i>Complete if Known</i>	
				Application Number	10/596,530
				Nat. Phase Filing Date	June 15, 2006
				First Named Inventor	PELLAUX
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	3024.120
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
/MA/		IRITANI, IWATA, and MURASE, Separation Science and Technology 1993, 28 (10), 1819-36.			
		PRAZERES, Journal of Biotechnology 1995, 39 (2), 157-64.			
		CHACON, HSIEH, HURTH, and KROCHTA, Polymer 2000, 41 (23), 8257-8262.			
		IRITANI, MUKAI, and UEKI, Funtai Kogaku Kaishi 2001, 38 (8), 555-561. (Abstract Only)			X
		IRITANI, MUKAI, UEKI, and KATAGIRI, Funtai Kagaku Kaishi 2003, 40 (1), 4-10. (Abstract Only)			X
		BADIGER, et al., Chemical Engineering Science 1992, 47 (1), 3-9.			
		VASHEGHANI-FARAHANI, et al., Chemical Engineering Science 1992, 47 (1), 31-40.			
/MA/		DAVIES, et al., Environmental Technology 2004, Vol. 25, 89-100.			
Examiner Signature	/Maury Audet/			Date Considered	03/30/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.